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CUSTOMER NO. 22186

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 14 2005

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PATENT

Re: Attorney Docket No. 1052.026

In re application of: Christopher F. Zappala

Serial No.:	<u>10/646,058</u>	Group Art Unit:	<u>2817</u>
Filed:	<u>08/22/03</u>	Examiner:	<u>Patricia Nguyen</u>
Matter No.:	<u>Andrew 901</u>	Phone No.:	<u>703-308-1927</u>

For: Amplifier Linearization by Pre-Distorting a Decomposed Input Signal

**AMENDMENT UNDER 37 CFR 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is filed in response to the office action of 12/01/04.

02/17/2005 MMARZI1 00000077 10646058

01 FC:1201                    600.00 OP  
02 FC:1202                    150.00 OP

\*                                \*                                \*

**Certification Under 37 CFR 1.8**

Date of Deposit 2/11/05

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail under 37 CFR 1.8 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

GERRY MARRERO  
(Name of person mailing)

Gerry Marrero  
(Signature of person mailing)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. 1052.026In re application of: Christopher F. ZappalaSerial No.: 10/646,058  
Filed: 08/22/03  
Matter No. Andrew 901Group Art Unit: 2817  
Examiner: Patricia Nguyen  
Phone No.: 703-308-1927For: Amplifier Linearization by Pre-Distorting a Decomposed Input SignalAMENDMENT TRANSMITTALCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

 No additional fee for claims is required.

	Claims After Amendment	Highest No. Previously Paid For	Present Extra	Additional Fee
Total	25	minus 22 =	3 x 50 =	\$150
Independent	6	minus 3 =	3 x 200 =	\$600
Multiple Dependent Claim(s), if applicable			0 x 360 =	\$0
			TOTAL FEE	\$750

 It is hereby petitioned for an extension of time in accordance with 37 C.F.R. §1.136(a). The appropriate fee required by 37 C.F.R. §1.17 is calculated as shown below.Response filed within: first - \$ 120.00 second - \$ 450.00 third - \$1,020.00 fourth - \$1,590.00 fifth - \$2,160.00

month after time period set

 A check in the amount of \$ .00 is enclosed. Form PTO-2038 authorizing credit card payment in the amount of \$750.00. The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0782. A duplicate copy of this sheet is attached. Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims. Any patent application processing fees under 37 C.F.R. §1.17.

Date: 2/11/05  
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